DC-8 - AFRC 06/25/18 - 06/26/18

Aircraft: DC-8 - AFRC (See full schedule)

Flight Number: 1270

Payload Configuration: SARP 2018 Instruments: ARMAS, CAFE, CANOE, DLH, DLH-X, MMS, AVOCET-Picarro, UVA-NO, NOAA-LGR

Nav Data Collected: Yes Total Flight Time: 2.8 hours

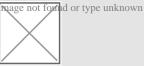
Submitted by: Chris Jennison on 06/28/18

Flight Segments:

From:	KPMD	То:	KPMD			
Start:	06/25/18 22:37 Z	Finish:	06/26/18 01:27 Z			
Flight Time:	2.8 hours					
Log Number:	188002	PI:	Emily Schaller			
Funding Source:	Bruce Tagg - NASA - SMD - ESD Airborne Science Program					
Purpose of Flight:	Science					
Comments:	This was the second SARP 2018 flight and the mission was flown as planned. Flux lines were flown over the Salton Sea and agricultural emissions were measured along the US Mexican border. One missed approach was flown into March Air Base. The Ozone instrument did not operate. All other instruments were satisfactory.					

Images:

Flight plan



Read more

Flight Hour Summary:

	188002
Flight Hours Approved in SOFRS	14
Total Used	13.6
Total Remaining	0.4

188002 Flight Reports						
Date	Flt #	Purpose of Flight	Duration	Running Total	Hours Remaining	Miles Flown
06/22/18	1267	Check	1.4	1.4	12.6	0
06/25/18	1269	Science	1	2.4	11.6	0
<u>06/25/18 -</u> <u>06/26/18</u>	1270	Science	2.8	5.2	8.8	0
06/26/18	1271	Science	5.3	10.5	3.5	0
06/27/18	1272	Science	3.2	13.7	0.3	0

Flight Reports began being entered into this system as of 2012 flights. If there were flights flown under an earlier log number the flight reports are not available online.

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